



WISCONSIN PUBLIC SERVICE
COMMISSION

2002 MAY 17 P 2:47

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May 15, 2002

RECEIVED

Mr. Pete Leege
Financial Specialist
Public Service, Commission of Wisconsin
610 North Whitney Way
P.O. Box 7854
Madison, WI 53707-7854

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MAY 17 2002

DIV. OF WATER, COMPLIANCE
AND CONSTRUCTION

Dear Mr. Leege:

Enclosed are resubmissions of FERC Form 1, pages 301, 352 and 353. Errors were detected after the original submission. Thank you.

Very truly yours,

Karen Everson
Team Leader

Enclosures

Name of Respondent Northern States Power Company (Wisconsin)	This Report Is: (1) <input checked="" type="checkbox"/> An Original (2) <input type="checkbox"/> A Resubmission	Date of Report (Mo, Da, Yr) 12/31/2001	Year of Report Dec. 31, 2001
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ELECTRIC OPERATING REVENUES (Account 400)

4. Commercial and industrial Sales, Account 442, may be classified according to the basis of classification (Small or Commercial, and Large or Industrial) regularly used by the respondent if such basis of classification is not generally greater than 1000 Kw of demand. (See Account 442 of the Uniform System of Accounts. Explain basis of classification in a footnote.)
5. See pages 108-109, Important Changes During Year, for important new territory added and important rate increase or decreases.
6. For Lines 2,4,5, and 6, see Page 304 for amounts relating to unbilled revenue by accounts.
7. Include unmetered sales. Provide details of such Sales in a footnote.

MEGAWATT HOURS SOLD		AVG.NO. CUSTOMERS PER MONTH		Line No.
Amount for Year (d)	Amount for Previous Year (e)	Number for Year (f)	Number for Previous Year (g)	
				1
1,779,853	1,774,005	193,223	190,987	2
				3
1,031,060	1,027,011	31,717	30,929	4
2,723,561	2,758,954	1,534	1,517	5
23,376	23,094	635	598	6
13,911	14,003	435	434	7
				8
2,271	2,772			9
5,574,032	5,599,839	227,544	224,465	10
518,295	473,399	10	10	11
6,092,327	6,073,238	227,554	224,475	12
				13
6,092,327	6,073,238	227,554	224,475	14

Line 12, column (b) includes \$ -1,352,356 of unbilled revenues.

Line 12, column (d) includes -44,711 MWH relating to unbilled revenues

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RESEARCH, DEVELOPMENT, AND DEMONSTRATION ACTIVITIES

1. Describe and show below costs incurred and accounts charged during the year for technological research, development, and demonstration (R, D & D) project initiated, continued or concluded during the year. Report also support given to others during the year for jointly-sponsored projects. (Identify recipient regardless of affiliation.) For any R, D & D work carried with others, show separately the respondent's cost for the year and cost chargeable to others (See definition of research, development, and demonstration in Uniform System of Accounts).
2. Indicate in column (a) the applicable classification, as shown below:

Classifications:

A. Electric R, D & D Performed Internally:

(1) Generation

- a. hydroelectric
 - i. Recreation fish and wildlife
 - ii Other hydroelectric
- b. Fossil-fuel steam
- c. Internal combustion or gas turbine
- d. Nuclear
- e. Unconventional generation
- f. Siting and heat rejection

(3) Transmission

- a. Overhead
- b. Underground

(4) Distribution

(5) Environment (other than equipment)

(6) Other (Classify and include items in excess of \$5,000.)

(7) Total Cost Incurred

B. Electric, R, D & D Performed Externally:

- (1) Research Support to the electrical Research Council or the Electric Power Research Institute

Line No.	Classification (a)	Description (b)
1	A. Electric Utility RD&D Performed Internally	
2	(1) Generation	
3	a. Hydroelectric	None
4	b. Fossil-Fuel Steam	None
5	c. Internal Combustion or Gas Turbine	None
6	d. Nuclear	None
7	e. Unconventional	None
8	f. Siting and Heat Rejection	None
9	(2) System Planning, Engineering &	
10	and Operation	None
11	(3) Transmission	None
12	(4) Distribution	None
13	(5) Environment	None
14	(6) Other	RESEARCH GENERAL
15		
16		
17	B. Electric Utility, RD&D Performed External	
18	(1) Research Support to ERC and EPRI	EPRI
19		EPRI
20	(2) Research Support to EEI	None
21	(3) Research Support to Nuclear Power Grps	None
22	(4) Research Cost Incurred	None
23		
24	Total of Internal and External Incurred	
25		
26		
27		
28		
29		
30		
31		
32		
33		
34		
35		
36		
37		
38		

Name of Respondent Northern States Power Company (Wisconsin)	This Report Is: (1) <input checked="" type="checkbox"/> An Original (2) <input type="checkbox"/> A Resubmission	Date of Report (Mo, Da, Yr) 12/31/2001	Year of Report Dec. 31, 2001
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RESEARCH, DEVELOPMENT, AND DEMONSTRATION ACTIVITIES (Continued)

- (2) Research Support to Edison Electric Institute
 (3) Research Support to Nuclear Power Groups
 (4) Research Support to Others (Classify)
 (5) Total Cost Incurred

3. Include in column (c) all R, D & D items performed internally and in column (d) those items performed outside the company costing \$5,000 or more, briefly describing the specific area of R, D & D (such as safety, corrosion control, pollution, automation, measurement, insulation, type of appliance, etc.). Group items under \$5,000 by classifications and indicate the number of items grouped. Under Other, (A (6) and B (4)) classify items by type of R, D & D activity.

4. Show in column (e) the account number charged with expenses during the year or the account to which amounts were capitalized during the year, listing Account 107, Construction Work in Progress, first. Show in column (f) the amounts related to the account charged in column (e)

5. Show in column (g) the total unamortized accumulating of costs of projects. This total must equal the balance in Account 188, Research, Development, and Demonstration Expenditures, Outstanding at the end of the year.

6. If costs have not been segregated for R, D & D activities or projects, submit estimates for columns (c), (d), and (f) with such amounts identified by "Est."

7. Report separately research and related testing facilities operated by the respondent.

Costs Incurred Internally Current Year (c)	Costs Incurred Externally Current Year (d)	AMOUNTS CHARGED IN CURRENT YEAR		Unamortized Accumulation (g)	Line No.
		Account (e)	Amount (f)		
					1
					2
					3
					4
					5
					6
					7
					8
		505	86		9
		506	44		10
		561	6,582		11
		908	60,129		12
		912	322		13
104,123		920	7,064		14
		921	29,896		15
					16
					17
	49,327	921	49,327		18
	96,656	923	96,656		19
					20
					21
					22
					23
104,123	145,983		250,106		24
					25
					26
					27
					28
					29
					30
					31
					32
					33
					34
					35
					36
					37
					38